

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/686,551	
Filing Date	October 14, 2003	
First Named Inventor	Lokovic, Thomas David	
Art Unit	2671	
Examiner Name	Unassigned	
Attorney Docket Number	021751-001710US	

	ENCLOSURES (Check all that apply)						
	Fee Trans	mittal Form	Drawing(s)	fter Allowance Communication Technology Center (TC)			
	Fe	e Attached	Licensing-related Papers of	ppeal Communication to Board f Appeals and Interferences			
	Amendme	nt/Reply ter Final	Petition (Apr	ppeal Communication to TC Appeal Notice, Brief, Reply Brief)			
		fidavits/declaration(s)	Power of Attorney Revocation	roprietary Information			
	Extension	of Time Request	Terminal Disclaimer Ot ide	Other Enclosure(s) (please dentify below):			
	Express Abandonment Request		Request for Refund Return Po	ostcard ary Amendment			
	Information Disclosure Statement		CD, Number of CD(s)				
	Certified Copy of Priority Document(s) Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.						
	Response to Missing Parts/ Incomplete Application						
		sponse to Missing Parts					
	LJ une	der 37 CFR 1.52 or 1.53					
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l heret envelo	by certify the ope address	at this correspondence is be ed to: Commissioner for Pa	ing deposited with the United States Postal Service with suffici tents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date	cient postage as first class mail in an shown below.			
Typed	Typed or printed name Eleanor J. Taylor						
Signat	ure	Elean	ese J. Taylor	Date August 4, 2004			

PTO/SB/17 (10-03) FEE TRANSMITTAL Complete if Known Application Number 10/686,551 for FY 2004 October 14, 2003 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Lokovic, Thomas David First Named Inventor Unassigned Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** 2671 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 021751-001710US Attorney Docket No.

		.,				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit Card Money Order Other N	ne 3. A	DDITIONAL	FEES 1			
Deposit Account:	Large	e Entity	Small ·	Entity		
Deposit Account 20-1430	Fee Code 1051	_	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number			2051	65 ·	Surcharge - late filing fee or oath	
	¹⁰⁵²	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
Name		2.520	1812	2.520	For filing a request for reexamination	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE		255				
Large Entity Small Entity	1253		2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee	1254 Paid	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
. SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
<u></u>	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	•	2501	665	Utility issue fee (or reissue)	
Fee from	1502		2502	240	Design issue fee	
Extra Claims below Fee P	— I		2503	320	Plant issue fee	<u> </u>
Total Claims 57 -20** = 37 X\$18 = \$666	1460		1460	130	Petitions to the Commissioner	
Independent Claims 17 -3** = 14 \$\$86 = \$1.20	1807	50	1807	50	Petitions related to provisional applications	
Multiple Dependent	1806		1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Description 1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess		770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if n 1204 86 2204 43 Reissue independent claim		770	2801	385	Request for Continued Examination (RCE)	
over original patent 1205 18 2205 9 Reissue claims in excess of and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)1870	Othe	r fee (specify	·) ——			
**or number previously paid, if greater, For Reissues, see above	*Red	uced by Basi	c Filing I	Fee Paid	SUBTOTAL (3) (\$)	
						

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Daniel Mao	Registration No. (Attorney/Agent)	51,995	Telephone	650-326-2400
Signature	DanielMao			Date	August 4, 2004

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<u>PATENT</u>

Attorney Docket No.: 021751-001710US

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on August 4, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Eleaner J. Jaylor

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

LOKOVIC et al.

Application No.: 10/686,551

Filed: October 14, 2003

For: METHOD AND APPARATUS FOR

RENDERING SHADOWS

Customer No.: 20350

Confirmation No. 3476

Examiner:

Unassigned

Technology Center/Art Unit: 2671

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 19 of this paper.

08/10/2004 BSAYASI1 00000041 201430 10686551

01 FC:1201 1204.00 02 FC:1202 666.00